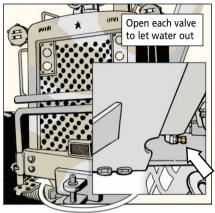
DRAIN THE AIR TANK

Big swings in day and night temperatures increase condensation in your road grader's air brake system. 'Course, that leads to corrosion and that plugs up brake valves and cylinders and causes brake failure.

So always drain the water from the air tank at the end of the day. The tank is located behind and under the grader's rear bumper hitch. Just open the tank's two valves to drain the water. Be sure to close each drain cock when you're finished.

Because of its location, the air tank is often overlooked. As a reminder, have your mechanic use black CARC paint to stencil "Drain Air Daily" on the grader's rear bumper near the hitch. The stencils are part of the No. 1 Common shop set.





Circle Drive Scoop

Operators, be sure to clean out the main frame above your grader's circle drive after every operation.

The main frame is a haven for mud, small rocks, dirt and sand.

All that crud breaks down hydraulic hoses inside the main frame. And when hydraulic hoses start to rot, they leak. Without hydraulic oil, the circle drive won't rotate and the centershift can't position the grader's blade.

So use a high-pressure hose to clean out the crud after operation.

